

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/EP2004/053305

**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC 7 G06F17/60 G06F17/60

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 G06F G08B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	<p>HOOF M ET AL: "A strategy for advanced condition based maintenance of large generators"</p> <p>PROCEEDINGS OF THE ELECTRICAL INSULATION CONFERENCE AND ELECTRICAL MANUFACTURING AND COIL WINDING CONFERENCE. (COMBINED CONFERENCE). INDINAPOLIS, IN, SEPT. 23 - 25, 2003, PROCEEDINGS OF THE ELECTRICAL ELECTRONICS INSULATION CONFERENCE AND ELECTRICAL,</p> <p>23 September 2003 (2003-09-23), pages 463-468, XP010670692</p> <p>ISBN: 0-7803-7935-7</p> <p>the whole document</p> <p style="text-align: center;">----- -/--</p>	1-22



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

\* Special categories of cited documents :

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
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- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- \*&\* document member of the same patent family

Date of the actual completion of the international search

24 February 2005

Date of mailing of the international search report

07/03/2005

Name and mailing address of the ISA

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	<p>KRIEG T ET AL: "Techniques and experience in on-line transformer condition monitoring and fault diagnosis in electraNet SA" POWER SYSTEM TECHNOLOGY, 2000. PROCEEDINGS. POWERCON 2000. INTERNATIONAL CONFERENCE ON 4-7 DECEMBER 2000, PISCATAWAY, NJ, USA, IEEE, 4 December 2000 (2000-12-04), pages 1019-1024, XP010528135 ISBN: 0-7803-6338-8 the whole document</p>	1-22
X	<p>WO 00/70513 A (FIREFLY AB; SIMONSSON, BENGT; JANSSON, LENNART) 23 November 2000 (2000-11-23) abstract page 1, line 4 - line 30 page 3, line 7 - page 6, line 8 page 8, line 1 - page 10, line 22 page 11, line 35 - page 13, line 25</p>	1-22
X	<p>FR 2 808 909 A (BILLIOTTE JEAN MARIE) 16 November 2001 (2001-11-16) abstract page 2 page 11, line 31 - page 12, line 36 page 13, line 26 - line 36 page 14, line 26 - line 48 page 16, line 4 - line 26 page 17, line 29 - line 49 page 18, line 49 - page 19, line 22 page 22, line 37 - line 45 page 26, line 22 - line 37 page 27, line 21 - line 46 page 28, line 31 - line 42</p>	1-22
A	<p>MULLER C D ET AL: "Beyond mobile: research topics for upcoming technologies in the insurance industry" SYSTEM SCIENCES, 2003. PROCEEDINGS OF THE 36TH ANNUAL HAWAII INTERNATIONAL CONFERENCE ON 6-9 JAN. 2003, PISCATAWAY, NJ, USA, IEEE, 6 January 2003 (2003-01-06), pages 197-205, XP010626563 ISBN: 0-7695-1874-5 the whole document</p>	1-22

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C(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>ROEMER M J ET AL: "Assessment of data and knowledge fusion strategies for prognostics and health management" AEROSPACE CONFERENCE, 2001, IEEE PROCEEDINGS. MAR. 10-17, 2001', PISCATAWAY, NJ, USA, IEEE, vol. 6, 20 March 2001 (2001-03-20), pages 2979-2988, XP010548420 ISBN: 0-7803-6599-2 the whole document</p> <p>-----</p>	1-22

# INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/EP2004/053305

Patent document cited in search report		Publication date		Patent family member(s)		Publication date
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			WO	0070513 A1		23-11-2000
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			EP	1281132 A1		05-02-2003
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